#### COMMONWEALTH OF KENTUCKY

#### BEFORE THE UTILITY REGULATORY COMMISSION

In the Matter of:

### ORDER

On July 29, 1980, South Central Rural Telephone Cooperative Corporation (Applicant) filed its Notice with this Commission requesting authority to increase its rates and charges by \$965,902 annually, an increase of 25.2%, to become effective on and after September 1, 1980. In order to determine the reasonableness of the proposed increase the Commission by Order dated July 30, 1980, suspended the proposed rates for a period of five months on and after the effective date.

On August 4, 1980, the Division of Consumer Intervention in the Department of Law filed a motion to intervene in this proceeding which was sustained. This was the only party of interest formally intervening herein. A hearing was scheduled for November 25, 1980, at the Commission's offices in Frankfort, Kentucky. All parties were notified and the hearing was conducted as scheduled. At the conclusion of the hearing and following response to all requests for additional information the matter was submitted to the Commission for final determination.

#### Commentary

South Central Rural Telephone Cooperative Corporation is a Kentucky Corporation, duly authorized to do business within the Commonwealth of Kentucky, Applicant provides telephone service to approximately 16,300 subscribers in its service area.

## Test Year

South Central Rural Telephone Cooperative Corporation proposed and the Commission has accepted the twelve month period ending May 31, 1980, as the test period for the purpose of determining the reasonableness of the proposed rates and charges.

Applicant stated that the test period reflected normal operating conditions for a twelve month period with no extraordinary revenues or expenses.

#### **Valuation**

#### Net Investment

Applicant proposed a total investment of \$29,069,732 which included a working capital allowance of \$143,917. The Commission is of the opinion that the allowance for working capital should not be included in calculating the net investment rate base inasmuch as the subscribers of Applicant provide the required working capital through the advance payment of local service rates. The Commission is further of the opinion that prepayments should be included in determining the rate base. After consideration of these adjustments Applicant's net investment rate base would appear as follows:

Telephone Plant in Service	\$ 25,699,435
Telephone Plant Under Construction	9,162,839
Total Telephone Plant	\$34,862,274
Materials and Supplies	470,833
Prepayments	89,715
Less: Depreciation Reserve	6,407,292
Net Investment	\$29,015,530

# Capital Structure

Applicant did not propose a capital structure in this matter. However, the Commission has determined from the record herein that Applicant's capital structure at the end of the test year was \$29,047,243 and consisted of \$26,560,029 in Long Term Debt and \$2,487,214 in Equity.

The Commission has given consideration to these and other elements of value in determining the reasonableness of the proposed rates and charges.

## Revenues and Expenses

South Central proposed proforma adjustments to increase local service revenue with no proforma adjustments to operating expenses.

The Commission has adjusted operating revenue by \$61,639 to reflect the normalization of revenue based on the test year end subscribers, \$19,634 to include the loss of revenue due to the policy of Applicant of providing free local service to its employees, and \$339,070 to include the interest during construction in operating revenue for rate making purposes. The Commission is of the opinion that concession rates can no longer be justified in view of the ever increasing costs all other customers must pay in order to return the lost revenue to the Applicant.

Therefore Applicant's test period operations are adjusted

as Tollows.	Actual	Proforma Adjustments	Adjusted Test Year
Operating Revenues	\$3,842,577	\$ 420,343	\$4,262,920
Operating Expenses	3,214,868	·	3,214,868
Net Operating Income	\$ 627,709	\$ 420,343	\$1,048,052
Other Income & Deductions (Net)	648		648
Interest on Long Term Debt (Net)	599,018	339,070	938,088
Net Income	\$ 29,339	\$ 81,273	\$ 110,612

## Revenue Requirements

The actual rate of return on Applicant's net investment rate base established herein for the test year was 2.16%. After taking into consideration the proforma adjustments, Applicant's rate of return would be 3.61%. The Applicant did not adjust operating expenses as of the test year end and the record indicates that interest on long term debt and depreciation expense have increased substantially. Therefore, the Commission is of the opinion that the applicant should be allowed to increase its annual revenue by approximately \$965,902 which is the total amount of revenue requested herein. This would provide Applicant with a more reasonable rate of return of 6.94% which will be sufficient to allow Applicant to pay its operating expenses, service its debt, and provide a surplus for equity growth.

## Summary

The Commission, after consideration of all the evidence of record and being advised, is of the opinion and finds that the rates proposed by Applicant and as set out in Appendix "A" attached hereto and made a part hereof are the fair, just, and reasonable rates for South Central Rural Telephone Cooperative Corporation.

Applicant's tariff contains a foreign exchange rate mileage charge based on the cable route mileage to the subscriber rather than the air mileage. The Commission is of the opinion and finds that the foreign exchange mileage charge should be established based on the air mileage to the subscriber. Therefore, the rate set out in Appendix "A" is based on the air mileage to the subscriber.

IT IS THEREFORE ORDERED, that the rates set out in Appendix "A" are hereby approved as the fair, just, and reasonable rates for South Central Rural Telephone Cooperative Corporation to be charged for service rendered on and after the date of this Order.

IT IS FURTHER ORDERED, that South Central Rural Telephone Cooperative Corporation shall file with this Commission within thirty (30) days from the date of this Order, its revised tariff sheets setting forth the rates approved herein.

Done at Frankfort, Kentucky, this the 23rd day of January, 1981.

UTILITY REGULATORY COMMISSION
Chairman
Vice Chairman
Commissioner

ATTEST:

Secretary

## Summary

The Commission, after consideration of all the evidence of record and being advised, is of the opinion and finds that the rates proposed by Applicant and as set out in Appendix "A" attached hereto and made a part hereof are the fair, just, and reasonable rates for South Central Rural Telephone Cooperative Corporation.

IT IS THEREFORE ORDERED, that the rates proposed by South Central Rural Telephone Cooperative Corporation are hereby approved as the fair, just, and reasonable rates to be charged for service rendered on and after the date of this Order.

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UTILITY REGULATORY COMMISSION

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Done at Frankfort, Kentucky, this the 23rd day of January, 1981.

By the Commission

Chairman Randall did not participate in this decision.

ATTEST:

Secretary

## APPENDIX "A"

APPENDIX TO AN ORDER OF THE UTILITY REGULATORY COMMISSION IN CASE NO. 7925 Dated January 23, 1981

The following rates and charges are prescribed for the customers in the area served by South Central Rural Telephone Cooperative Corporation, Inc. All other rates and charges not specifically mentioned herein shall remain the same as those in effect under authority of the Commission prior to the date of this Order.

LOCAL EXCHANGE SERVICE	Monthly RATE
Block A Block B Block C Block D	\$ 14.00 14 30 14.60 14.90
Business One-Party	
Block A Block B Block C Block D	20.20 20.60 21.00 21.40
Residence Multi-Party	
Group A 2 Group B 2 Group A 4 Group B 4 Group A 8  Business Multi-Party  Group A 2 Group B 2 Group B 2 Group B 4 Group B 4	9.00 10.75 8.50 10.00 8.25
SERVICE CHARGES	
New Install, each Reinstall, each Install Extension, each Install O. P. Extension, each Reconnect, each Inside Move, each Equipment Change, each Number Change, each Restoral Charge, each Bad Check Charge, each	\$ 45.00 33.40 32.90 39.50 11.00 31.40 26.40 11.00 22.00 10.00

## CHARGES UNDER SPECIAL CONDITIONS

Mobile Home Service Charge (Non-recurring), each \$ 15.00

DIRECTORY LISTINGS		nth	nly
Unlisted Number Non-published Number Extra Listings	\$ :	1.0 1.5	50
COIN TELEPHONE SERVICE			
Semi-public Telephones			
Block A Block B			40
(1) Group A & B coin stations moved to block rates.			
Local Coin Call Semi-Public Service Fee (Monthly)	\$		. 25 . 00
FOREIGN EXCHANGE			
Mileage Trunk Termination Access Charge (Local Loop)		20	.50/airline mile .00 change Rate
KEY TELEPHONE			
501 Common Equipment 512 Common Equipment 36A Common Equipment Six Button Desk 1800 Rotary Six Button Desk 1800 Pushbutton Six Button Wall (1800) Rotary Six Button Wall (1800) Pushbutton Ten Button (10/20/30) Desk Rotary Ten Button (10/20/30) Wall Rotary Ten Button (10/20/30) Desk Pushbutton Twelve Button (1800) Desk Rotary Twenty Button (1800) Desk Rotary Twenty Button (10/20/30) Rotary Desk Logic 10 Companion III Hands Free Logic Automatic Dialer Ten Button (10/20/30) Hands Free Teledialer 32 Conference Add on Music on Hold Intercom Rotary (all except 36A) Intercom Teletouch (all except 36A) Intercom 36A Two Link Rotary Paging Access  PRIVATE BRANCH EXCHANGE		36 74 67 77 78 88 11 11 11 11 14 37	.00 .50 .00 .50 .25 .00 .75 .50 .00 .25 .75 .50 .00 .25 .00 .50 .00
PBX Trunk Key Trunk Behind PBX		B	B1 1
MISCELLANEOUS SERVICES			
Bridged Service Directory Assistance Per Call Extensions Residence Extensions	\$	1	.00
(1) Group Block			.40
Business Extensions (1) Group			.95
Block PBX Hotel		2	.00
Off Premise Extension (Mileage per 1/4) Pushbutton Telephone Service Per Key and PBX Tru	nk		.00 .90 .00
(1) One-party customer converted from group to block rates - group rate only applies to multi-party service.			

# AUXILIARY EQUIPMENT

Station Equipment Trendline Contempra Dawn Pushbutton Dial	\$ 1.75 1.75 1.75
Each Single Line Phone Pushbutton Conversion Pad Outdoor Phone Amplified Handset Explosion Phone	.50 3.75 10.00 2.00 15.00
Bells, Chimes, Horns Extension Bell Interior	.75
Bell Chimes Electronic Ringers Horn with Relay	1.25 .40 4.00
Miscellaneous Signaling Two Position Switch Three Position Switch Pushbutton for Signaling Buzzer Signal Lamp Power Supply	1.00 1.25 .50 .65 .75 7.00
Paging Equipment	
Amplifier 100 Watt Amplifier 200 Watt Ceiling Speaker Horn Speaker Wood Baffle Speaker Micro-Phone	20.00 25.00 1.60 2.75 1.50 2.50
Hands Free Speaker Phone Companion I	6.75
Automatic Dialer Teledialer 32 (1)	10.00
Automatic Answering Phones Code A Phone 333 Code A Phone 555	15.00 20.00
Miscellaneous Single Line Phone Hold Button	1.00
CUSTOMER PROVIDED EQUIPMENT	
Alarm Coupler Recorder Coupler Special Equipment Jack	8.15 7.20 .85
MOBILE PHONES	
Company Provided Mobile Phone	75.00

OBSOLETE SERVICE OFFERING (1)	Monthly Rate
Doodle Phone	\$ 2.00
Empress Phone	2.20
Alexander Graham Plane Phone	2.20
Early American Phone	2 20
Candlestick Phone	2.20
Mickey Mouse Phone	2.20
Chest Phone	2.20
502 Exclusion Phone	1.75
3 Line Desk Rotary	3.75
3 Line Desk Pushbutton	4.50
3 Line Wall Rotary	3.75
3 Line Wall Pushbutton	4.50
Manual Key Common Control	7.75
Rotary Dial Intercom (3 line system)	4.00
Pushbutton Intercom (3 line system)	10.00